SECRE

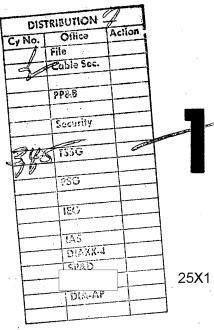
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25X1 SECRET 192056Z CITE 2774 25X1 25X1 HAS EVALUATED THE FILM SAMPLES LEFT BY SENTATIVE AND FINDS THAT: THE 2430 AND THE EXPERIMENTAL FILM ARE QUITE SIMILAR IN APPARENT GRANULARITY. A SLIGHT DIFFERENCE IN RESOLUTION WAS DETECTED BETWEEN MATERIALS WITH THE 2430 BEING THE BETTER. C. MINUTE BLACK SPECKS WERE DETECTED IN THE EXPERIMENTAL FILM AT MAGNIFICATIONS OF 40X AND 100X. AT 100X, THESE RESEMBLE SPECKS OF PEPPER AND ARE RANDOMLY DISPERSED. THEY ARE LOCATED IN OR ON THE EMULSION. THESE SPECKS ARE NOT PRESENT IN THE 2430 MATERIAL. D. THE DENSITY AND CONTRAST OF THE RESPECTIVE SAMPLES ARE SIMILAR. 2. ALTHOUGH THE DEGRADATION CAUSED BY THE SLIGHT LOSS IN RESOLUTION AND THE BLACK FLECKS WAS A MINOR PROBLEM ON THE SAMPLE EXPERIMENTAL TEST MATERIAL, IT IS QUESTIONED WHETHER IT WOULD REMAIN SO WITH SMALLER SCALE IMAGERY OR EXTREMELY DETAILED STUDY OF THE SAME OR LARGER SCALE.

END OF MSG

SECRET





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